

# **PROJECT INFORMATION SHEET**

# **U.S. ARMY CORPS OF ENGINEERS**

## **BUILDING STRONG**

## CAP-1135-Manistique Sea Lamprey Barrier, Manistique, MI

# Description

The Manistique River watershed encompasses approximately 1480 square miles. The proposed barrier location is just north of the U.S. 2 Highway Bridge over the Manistique River in the vicinity of the old Manistique Papers, Inc. dam. The project is within the Manistique Area of Concern. The sea lamprey is a non-indigenous species that gained access to the Great Lakes in the early 1900's. They were a major cause of the collapse of lake trout, whitefish and chub populations during the 1940's and 1950's. The existence of the Great Lakes fishery would be at stake without the control of this exotic species.

# **Congressional Interest**

Bergman (MI-1); Senator Peters (MI), Senator Stabenow (MI)

#### **Location Map & Picture**





### **Non-Federal Project Sponsor**

Great Lakes Fishery Commission (GLFC) and Michigan Department of Natural Resources (MDNR)

## **Project Authority**

Section 1135, Water Resources Development Act of 1986, as amended – Project Modifications for Improvement of the Environment

Funding	<u>Total</u>		<u>Federal</u>		Non-Federal	
Current Working Estimate: Funds Allocated prior to FY17:	\$ \$	7,000,000 1,469,900	\$ \$	5,575,000 1,369,900	\$ \$	1,425,000 100,000
E and W Funds Allocated prior to FY17: GLRI Funds Allocated prior to FY17: FY17 Energy and Water Allocation: FY17 GLRI Allocation:	\$\$\$6	737,800 732,120 18,000	\$\$\$6	650,700 719,200 18,000	\$ \$	87,100 12,920 0
FY18 Budget:	э \$	0 0	э \$	0 0	\$ \$	0 0
Funds required to complete (>FY18):	\$	5,137,100	\$	3,937,100	\$	1,200,000

## Stage

Feasibility

## Status

Currently Energy and Water funding is being used to complete the feasibility study. Scheduled funds will be used to obtain Detailed Project Report approval. A Project Partnership Agreement could then be executed and preparation of plans and specifications could be initiated. Currently the takings analysis, real estate plan and hydraulic appendix are being updated with the information obtained from the Indian River survey. FY17 activities include report public review, receiving report approval and starting design.